

Message Text

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ORIGIN DOE-15

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C O N F I D E N T I A L STATE 148905

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E.O. 11652: XGDS-1

TAGS: ESTC, COCOM

SUBJECT: US AND BELGIAN 1091 (B) PROPOSALS

REF: A) COCOM DOC (77)1091/52, B) PARIS 17841,
C) PARIS 15584

1. USDEL SHOULD USE FOLLOWING INFORMATION TO RESPOND TO
JAPANESE QUESTION IN REF C. TECHNICAL NOTE 2 OF EXISTING
IL 1091 DEFINITION EXPLAINS THAT MACHINE TOOLS DECON-
TROLLED BY (B)(I)(6) AND (B)(II)(3), WHICH ARE CAPABLE OF
NOT MORE THAN 3 AXES OF SIMULTANEOUSLY COORDINATED CON-
TOURING MOTION REGARDLESS OF THE NC UNIT CONNECTED TO THE
MACHINE, COULD ALSO HAVE ONE OR MORE DISCRETE POSITIONING
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MODE AXES IN ADDITION TO THE THREE CONTOURING AXES. SUB-
ITEM (B)(I)(6) AND SUBITEM (H) OF THE NOTE TO THE U.S.
COUNTERPROPOSAL (AS SET FORTH IN COCOM DOC DEF (77)
1091/52, 26 APRIL 78) AMENDS THE EXISTING SUBITEM (B)(I)
(6) AS WELL AS THE EXISTING TECHNICAL NOTE 2 BY SPECIFY-
ING THAT ANY ADDITIONAL ROTARY OR DISCRETE POSITIONING
MODE AXES ON THESE DECONTROLLED MACHINE TOOLS CANNOT BE

POSITIONED IN INCREMENTS BETTER (FINER) THAN 0.5 DEGREES. THESE ROTARY OR DISCRETE POSITIONING MODE AXES CAN BE POSITIONED EITHER MANUALLY OR BY AN NC UNIT, BUT HOWEVER POSITIONED, THESE ADDITIONAL AXES CANNOT BE CAPABLE OF

BEING POSITIONED IN INCREMENTS SMALLER (FINER) THAN 0.5 DEGREES. THE FOREGOING U.S. POSITION WAS EXPLAINED TO THE COCOM TWG IN MAY 1977 AND JANUARY 1978, AND IT REMAINS THE SAME IN THE CURRENT U.S. COUNTERPROPOSAL. THE INTENT OF THE U.S. POSITION, AS EXPLAINED IN SOME DETAIL PREVIOUSLY, IS TO LIMIT THE USE OF POSITIONING AXES TO GENERAL PART ORIENTATION, AND NOT TO PROVIDE FOUR OR MORE AXES CONTOURING CAPABILITY BY THE ADDITION OF HIGH RESOLUTION POSITIONING AXES.

2. THE FOLLOWING ARE OUR RESPONSES TO THE QUESTIONS POSED IN REF (B) LAYED TO REFTTEL:

A. THE U.S. WANTS TO ASSURE THAT THESE LARGE MACHINE TOOLS WILL ONLY BE USED BY CIVILIAN FIRMS FOR CIVIL (NON-MILITARY) END-USES. SINCE IT IS NOT UNCOMMON FOR FIRMS ENGAGED PRINCIPALLY IN CIVIL WORK TO ALSO PERFORM MILITARY WORK, THE U.S. WANTS TO MAKE CLEAR THAT WHEN THESE MACHINES ARE SOLD TO END-USERS WHO ARE ENGAGED PRIMARILY IN CIVIL WORK, THE USE THE MACHINES ARE PUT TO IS CLEARLY CIVIL IN NATURE;
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B. THE PHRASE "STANDARD OR OPTIONAL" SHOULD APPEAR IN (B)(I)(4) (SEE U.S. LIST REVIEW SUBMISSION; FOR INSTANCE, (A)(1)(ROMAN NUMERAL 4);

C. U.S. AUTHORITIES PREFER THAT THE LIMITING PARAMETERS APPEARING IN SUBITEMS (B)(I)(2), (4), (5) AND (6) OF THE DEFINITION BE REPEATED VERBATIM IN THE NOTE. THE MAJOR REASON FOR THIS IS TO PERMIT EASY AND UNDERSTANDABLE REFERENCE TO THE LIMITING PARAMETERS OF THE NOTE, I.E., THEY WOULD BE IN ONE PLACE AS AN ENTITY. THIS IS ESPECIALLY IMPORTANT IN NATIONAL EXPORT LISTS WHERE DEFINITIONS AND ADMINISTRATIVE EXCEPTIONS NOTES ARE SEPARATED OR PARAPHRASED;

D. (YOUR PARA 2) LAST SENTENCE OF SUBITEM (D) IN THE COMMENTS OF THE REF COCOM DOC SHOULD HAVE READ" ... THUS, TO QUALIFY UNDER THE NOTE, MACHINE TOOLS MUST POSSESS SPECIFICATIONS THAT CONFORM TO ALL OF THE LIMITING PARAMETERS SET FORTH IN THE NOTE."

E. (YOUR PARA 3) U.S. DEL INTERPRETATION CORRECT. RE-

VISION OF SENTENCE SET FORTH IN PARA D. ABOVE SHOULD
HELP SET RECORD STRAIGHT.

F. (YOUR PARA 4) U.S. DEL SHOULD STATE TO BELGIAN DEL
THAT JAPANESE INTERPRETATION OF DISCRETE POSITIONING AXES
IS NOT REPEAT NOT CORRECT. TECHNICAL NOTE 2 IN EXISTING
DEFINITION AND SUBITEMS (B)(I)(6) OF PROPOSED DEFINITION
AND (H) OF PROPOSED NOTE ARE CLOSELY INTERRELATED INAS-
MUCH AS THESE U.S. COUNTERPROPOSALS IN DOC 1092/52 AMEND
TECHNICAL NOTE 2.

G. (YOUR PARA 6) ARGUMENTS RAISED BY ITALIANS WERE DIS-
CUSSED IN SOME DETAIL IN PREVIOUS TWG DISCUSSIONS. NO
FURTHER RESPONSE APPEARS NECESSARY SINCE WE HAVE RESPON-
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DED INSME DETAIL TO THESE POINTS ALREADY. VANCE

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